

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"313"/\$.ccls. and (@ad<"20040701") and (AlN with MgS with (wide adj band adj gap\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 08:18
L12	3	"313"/\$.ccls. and (@ad<"20040701") and (AlN with (wide adj band adj gap\$1)) not 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 08:30
L28	105	"313"/\$.ccls. and (@ad<"20040701") and (CuAl)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 08:37
L29	1	"313"/\$.ccls. and (@ad<"20040701") and (CuAl) and (wide adj band adj gap\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 08:37
L30	1	(@ad<"20040701") and (CuAl and Se) and (wide adj band adj gap\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 08:39
L31	3	(@ad<"20040701") and (CuAl and S) and (wide adj band adj gap\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 08:39
L32	10	(@ad<"20040701") and (Cu with Al with Se) and (wide adj band adj gap\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 08:40

L33	7	((@ad< "20040701") and (Cu with Ga with Se) and (wide adj band adj gap\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 08:44
L34	7	((@ad< "20040701") and (Ag with Si with S) and (wide adj band adj gap\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 08:48
L35	62	((@ad< "20040701") and (Zn with Si with P) and (wide adj band adj gap\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 08:52
L36	21	((@ad< "20040701") and (Zn with Si with P) and (wide adj band adj gap\$1) and (AIN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 08:53
L37	41	((@ad< "20040701") and (Zn with Si with P) and (wide adj band adj gap\$1) not 36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 08:56
L38	18	((@ad< "20040701") and (Zn with Si with As) and (wide adj band adj gap\$1) not 36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 08:57
L39	9	((@ad< "20040701") and (Zn with Si with Sb) and (wide adj band adj gap\$1) not 36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 08:58
L40	11	((@ad< "20040701") and (Zn with Ge with Sb) and (wide adj band adj gap\$1) not 36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 08:59

L41	13	(@ad< "20040701") and (Zn with Sn with Sb) and (wide adj band adj gap\$1) not 36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 09:00
L42	13	(@ad< "20040701") and (ZnSiP or ZnSiAs or ZnGeP or CdSiP)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 09:02
L50	37	"313"/\$.ccls. and (@ad< "20040701") and ((polyphenylene adj sulfide) with resin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 09:44
L51	2	"313"/\$.ccls. and (@ad< "20040701") and ((polyphenylene adj sulfide) with binder\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 09:48
L52	26	(electroluminescent) and (@ad< "20040701") and ((polyphenylene adj sulfide) with resin) not 50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 09:49
L53	26	(electroluminescent) and (@ad< "20040701") and ((polyphenylene adj sulfide) with resin) not 50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 09:50
L54	3	(electroluminescent) and (@ad< "20040701") and ((polyphenylene adj sulfide) with binder\$1) not (50 and 51)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 09:53
L55	21	(electroluminescent) and (@ad< "20040701") and ((polythiophene) with binder \$1) not (50 and 51)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 09:57

L56	45	(electroluminescent) and (@ad<"20040701") and ((polythiophene) with resin \$1) not (50 and 51)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 09:57
L57	14	"313"/\$.ccls. and (@ad<"20040701") and (fluorocarbon with conductive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 10:11
L58	16	(@ad<"20040701") and (fluorocarbon with conductive with transparent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 10:12
L59	5	(electroluminescent) and (@ad<"20040701") and ((polypyrrol) with resin\$1) not (50 and 51)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 10:16
L61	18	60 and (@ad<"20040701") and (polypyrrol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 10:17
L62	606	60 and (@ad<"20040701") and (polythiophene) not 61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 10:19
S1	1641	(313/503).CCL.S.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/27 14:12
S2	976	S1 and (@ad<"20040701")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/27 14:12

S3	1232	(313/502,498).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/27 16:06
S4	577	S3 and (@ad< "20040701") not S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/27 16:07
S7	484	S6 and (transparent with resin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/27 16:30
S11	7	((@ad< "20040701") and ((fluorocarbon adj rubber) with transparent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/27 16:40
S12	1	((fluorocarbon adj rubber) with transparent) not S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/27 16:43
S13	43	((cyano with resin) with transparent) not S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/27 16:43
S14	633	((fluorocarbon) with transparent) not S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/27 16:47
S15	280	((fluorocarbon) with transparent with resin) not S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/27 16:47

S18	7	"313"/\$.ccs. and (@ad<"20040701") and (phosphor with MgS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/27 17:08
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